**IRCS High School 4-Year Plan**

**Credits needed for Graduation:**

**1 Credit = 1 year**

|  |  |  |
| --- | --- | --- |
| Bible – 4English –4 Math – 4Soc Stud – 4Science – 4 ======= | Foreign Lang - 2Computer – 1Health/PF – 1The Arts - .5 Other Electives – 1.5  2  | **26 Total** |
|  |  |  |

 The Arts - .5

Science – 4 Other Electives – 1.5

 Total: 26 credits

 **for:**

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 **9th Grade**

1. Bible – Bible I or Apologetics

2. English – English I or English I Hon

3. Math –

* Algebra IA
* Algebra I or Algebra I Hon
* Geometry or Geometry Hon

4. Soc Studies –

* World History or World History Hon

5. Science – Biology or Biology Hon

6. Elective – Choose 1 required elective \*

7. Elective – Any elective

 \* Required electives

Spanish I (year) Health/PF (year) Arts (.5 year)

Spanish II (year) Computer “BST I/II” (year)

*Need to start Spanish I in 9th grade if 4 years of Spanish is required by desired university.*

 **11th Grade**

1. Bible – Bible III or Apologetics

Eng Honors required for AP Lit next yr

2. English – English III or English III Hon

3. Math –

* Geometry, Geometry Hon
* Algebra 2, Algebra 2 Hon
* DC College Algebra
* Pre-Calculus Hon or DC

4. Social Studies -

* Government /Economics Reg or Hon
* AP Human Geography
* AP US Government

5. Science –

* Marine Biology
* AP Physics I
* AP Environmental Science
* Anatomy

6. Elective – Choose 1 required elective \*

7. Elective – Any elective

 **10th Grade**

1. Bible – Bible II or Apologetics

2. English – English II or English II Hon

3. Math –

* Algebra IB
* Geometry or Geometry Hon
* Algebra 2 or Algebra 2 Hon
* Pre-Calculus Hon/Trig Hon

4. Social Studies –

* Amer History or Amer History Hon or

Dual Credit US History I & II

5. Science – Chemistry or Chemistry Hon, or

* Integrated Sci (if math or Sci grades below “C”)

6. Elective – Choose 1 required elective \*

7. Elective – Any elective

*After 10th grade, other* ***Dual Credit (DC)*** *&* ***Advanced Placement (AP)*** *classes are offered. (****COLLEGE*** *classes)*

 **12th Grade**

1. Bible – Bible IV

2. English – Eng IV or

* AP Literature & Composition
* DC Composition I & II

3. Math –

* Algebra 2 or Algebra 2 Hon
* Math for College Readiness
* DC College Algebra
* Pre-Calculus Hon or DC
* AP Calculus

4. Social Studies –

* Government /Economics Reg or Hon
* Geography
* AP Human Geography
* AP US Government

5. Science –

* Marine Biology or Anatomy
* AP Physics I or II
* AP Environmental Science

6. Elective – Choose 1 required elective \*

7. Elective – Any elective